PTO/SB/05 (03-01)

Approved for use through 10/31/2002. One Control U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE OF Approved for use through 10/31/2002. OMB 0651-0032 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attomey Docket No.		PB 00 0027		
First Inventor		Holmstrom, Roger, et al.		
Title	Method And Api Beam Onto An	paratus For Aligning A Light Optical Fiber Core		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ET 172 963 823 US Express Mail Label No.

APPLICATION ELEMENTS ADDRESS TO: Assistant Commission Box Patent Application					lion		
	ceming utility patent application conte	nts.		Wa	ashington,	DC 20	0231
	orm (e.g., PTO/SB/17)		7,	CD-ROM or CD-R			e table or
I ·· Sabatat an original and a	duplicate for fee processing) small entity status.			Computer Program			٠
2. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission				
3. Specification (preferred arrangement	[Total Pages 29]		a. [applicable, all necessar Computer Reada		CRF)	
- Descriptive title	•		b 3	—– Specification Sequence	e Listina o	n·	-
	e to Related Applications		D. (· _ ·	-		•
•	arding Fed sponsored R & D			i. L CD-ROM	or CD-R (2	2 copie	es); or
	equence listing, a table,			i i. 🔲 paper			
	program listing appendix		c. [Statements verify	ina identit	v of ah	nve mnies
- Background of - Brief Summary							
	on of the Drawings (if filed)			CCOMPANYING	APPLIC	CATIO	ON PARTS
- Detailed Descri			8	X Assignment Paper	rs (cover s	heet 8	document(s))
- Claim(s)	•	C	<i>X</i> :		•		☐ Power of
- Abstract of the	Disclosure		10.	(when there is an		X	Attorney
4 X Drawing(s) (35 t)	I.S.C. 113) [Total Sheets 9],	11.	English Translation	• ,		•
5. Oath or Declaration	[Total Pages 2	ī ;	12.	Information Disclo			Copies of IDS
	uted (original or copy)	,	13.	Statement (IDS)/F			- Chadons
Copy from a	prior application (37 CFR 1.63 (d))		1. 5	Return Receipt P	ostcard (N	IPEP !	503)
b. Ll (for continua	itionIdivisional with Box 18 compléted)	14.	(Should be specif			500,
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)					nt(s)		
	stement attached deleting inventor(s) the prior application, see 37 CFR		I_{4}				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
or its equivalent.							
6. Application Data							
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply t	he reau	isite information below	and in a	prelimi	nary amendment.
or in an Application Data She		Cuppiy .					,
Continuation	Divisional Continuation-in-part (CID)	_	of prior application No.:	,		
		CIF	•		/		
Prior application information:	Examiner			Group Art Unit:			
	IONAL APPS only: The entire disclosure						
	f the disclosure of the accompanying co						rated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label or X Correspondence address below							
(Insert Customer No. or Attach bar code label here)							
Manage	Lowroppe M. Cho. Tollah		oratio	no Ino			
Name	Lawrence M. Cho, Tellat		eralio				
4951 Indiana Avenue, MS 16							
Address							
City	Lisle	St	tate	Illinois	Zip C	Code	60532
Country	USA	Teleph	one	630-512-7208	Fá	3 <i>X</i>	630-512-7293
Name (Print/Type)	Lawrence M. Cho		Regi	stration No. (Attorne	v/Agent)	39	,942
Name (Fillu 1900)			Livegi	Sadion 110. (Altomo	Jingent)	 	·
Signature	Lam M. Cho				Date	7/.	20/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



July 20, 2001

Tellabs Docket No.:

PB 00 0027

Tellabs 4951 Indiana Avenue Lisle, IL 60532 U.S.A.

Tel: +1.630.378.8800 Fax: +1.630.512.7293

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Presented for filing is a provisional patent application of:

Applicants:

Roger P. Holmstrom

Nicholas J. Scholtes

Title:

METHOD AND APPARATUS FOR ALIGNING

A LIGHT BEAM ONTO AN OPTICAL FIBER CORE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR § 1.53(b):

- a. Utility Patent Application Transmittal (29 pages plus 9 drawing sheets)
- b. Fee Transmittal (in duplicate)
- c. Assignment
- d. Recordation Form Cover Sheet (Form PTO-1595)
- e. Executed Combined Declaration and Power of Attorney for Patent Application
- f. Certificate of Mailing by "Express Mail"
- g. Postage Paid Return Receipt Post Card

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Lawrence M. Cho Tellabs Operations, Inc. 4951 Indiana Avenue, MS 16 Lisle, IL 60532

Respectfully submitted,

Lawrence M. Cho

Intellectual Property Counsel

Enclosures

Tellabs Docket No. PB 00 0027 Assistant Commissioner for Patents Re: Applicant - Tellabs Operations, Inc. (Holmstrom, Scholtes) Title: METHOD AND APPARATUS FOR ALIGNING A LIGHT BEAM ONTO AN OPTICAL FIBER CORE Sir: Please place the Patent Office receipt stamp hereon and mail to acknowledge receipt of: Utility Patent Application Transmittal (29 pages; 9 drawing sheets) Fee Transmittal (in duplicate) _X__ Assignment Х Recordation Form Cover Sheet (Form PTO - 1595) Х Executed Combined Declaration and Power of Attorney for X Patent Application Certificate of Mailing by "Express Mail" Х Postage Paid Return Receipt Post Card X Express Mail Deposit Date: July 20, 2001 x Express Mail NO. ET 172 963 823 US

I hereby certify that the above-identified and attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below, and are addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 (Express Mail No. ET 172 963 823 US).

Date: 7/20/01

By

Janet Missig

Tellabs Docket No.:

PB 00 0027

Title of Provisional Application:

METHOD AND APPARATUS FOR ALIGNING A LIGHT BEAM ONTO AN OPTICAL FIBER CORE

- X Utility Patent Application Transmittal (29 pages plus 9 drawing sheets)
- X Fee Transmittal (in duplicate)
- X Assignment
- X Recordation Form Cover Sheet (Form PTO-1595)
- X Executed Combined Declaration and Power of Attorney for Patent Application
- X Certificate of Mailing by "Express Mail"
- X Transmittal Letter
- X Postage Paid Return Receipt Post Card

I hereby certify that the above-identified and attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below, and are addressed to The Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Date: 1-20-01

Bv

Lanet Missig

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:)
Roger P. Holmstrom Nicholas J. Scholtes)))
Serial No.: To Be Assigned)
Filed:)
For: METHOD AND APPARATUS FOR ALIGNING A LIGHT BEAM ONTO AN OPTICAL FIBER CORE))))
BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231	
CERTIFICATE OF MAILING BY	EXPRESS MAIL"
Dear Sir:	

"Express Mail" Mailing Label Number

ET 172 963 823 US

Date of Deposit:

July 20, 2001

Patent Application of:

Roger P. Holmstrom

2711 Royal St. James

St. Charles, Illinois 60174 USA

and

Nicholas J. Scholtes 21705 County Line Road Joliet, Illinois 60431 USA

٦
٠,
Ξ
٦
į
-
j
_
Ł
а
=
_
_
ļ
٠ŧ
7
j
7
j
į
ī
4
ļ
1
7
Ì
ŧ
)
1
ž

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to rescond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	,306.	00
w	•	,	

spond to a collection of thio	mnation unless it displays a valid OMB collidor fidinger
Co	mplete if Known
Application Number	
Filing Date	
First Named Inventor	Holmstrom, et al
Examiner Name	
Group Art Unit	
Attorney Docket No.	PB 00 0027

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 500-654	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree raiu				
Account Name Tellabs Operations, Inc.	105 130 205 65 Surcharge - late filing fee or oath					
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	\longrightarrow				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
CURTOTAL (4) (C) 710 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 42 -20** = 22 X 18.00 = 396.00	143 440 243 220 Design issue fee					
Claims	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 556.00	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	טע				

SUBMITTED BY	IBMITTED BY Complete (if applicable)				applicable)
Name (Print/Type)	Lawrence M. Cho	Registration No. (Attorney/Agent)	39,942	Telephone	630-512-7208
Signature	Laur M. Cha			Date	7/20/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.